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PTO/SB/088 (10-01)

Approved for use through 10/31/2002, OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/015,931
		Filing Date	December 8, 2001
		First Named Inventor	Stephen Conant
		Group Art Unit	2621
		Examiner Name	Unassigned
Sheet 1 of 2	Attorney Docket Number	81600.911	

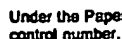
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
JC	1	BRUNO A. OLSHAUSEN and DAVID J. FIELD, Sparse coding with an overcomplete basis set: A strategy employed by V1? Dept. of Psychology and Center for Neuroscience UC Davis January 8, 1998.	
JC	2	KRYSTIAN MIKOLAJCZYK, Indexing based on scale invariant interest points. In International Conference on Computer Vision, 525-531, July 2001	
JC	3	CORDELIA SCHMID, ROGER MOHR and CHRISTIAN BAUCKHAGE, Comparing and Evaluating Interest Points, In International Conference on Computer Vision, 230-235, January 1998.	
JC	4	FARZIN MOKHTARIAN and RIKU SUOMELA, Robust Image Corner Detection Through Curvature Scale Space, IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 20, No. 12, December 1998.	
JC	5	HANS P. MORAVEC, Techniques Towards Automatic Visual Obstacle Avoidance Stanford University, February 27, 1976	
JC	6	DAVID L. DONOHO and ANA GEORGINA FLESIA, Can Recent Innovations in Harmonic Analysis 'Explain' Key Findings in Natural Image Statistics? Statistics Department, Stanford University (donoho,flesia)@stat.stanford.edu 2001	
JC	7	STEPHANE BRES & JEAN-MICHEL JOLION, Multiresolution Contrast Based Detection of Interest Points, Sep 24 18:14:26 METDST 1998 Laboratoire Reconnaissance de Formes et Vision, Bât 403 INSA 20, Ave. Albert Einstein, 69621 Villeurbanne Cedex, France	
JC	8	E. LOUPIAS & N. SEBE, Wavelet-based Salient Points for Image Retrieval RR 99.11, Laboratoire Reconnaissance de Formes et Vision, INSA Lyon, November 1999. On-line <a href="http://rtv.insa-lyon.fr/~loupias/points/">http://rtv.insa-lyon.fr/~loupias/points/</a>	
JC	9	PASCAL BRAND and ROGER MOHR, Accuracy in Image Measure SPIE, Videometrics III pp 218-228, 31 October - 4 November '94 Boston, U.S.A.	
JC	10	STEPHEN M. SMITH and J. MICHAEL BRADY, SUSAN—A New Approach to Low Level Image Processing, International Journal of Computer Vision 23(1), 45-78 (1997), 1997 Kluwer Academic Publishers. Manufactured in The Netherlands. Received May 3, 1993; Revised February 3, 1995; Accepted October 23, 1995	
JC	11	B. BLAIS, N. INTRATOR, H. SHOUVAL & L. COOPER, Receptive field formation in natural scene environments: comparison of single cell learning rules, Brown University Physics Dept. & Institute for Brain and Neural Systems, Brown University, Providence, RI 02912, February 23, 1998	

Examiner Signature	<i>Jan Chang</i>	Date Considered	2/21/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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#### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

**Examiner  
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Date \_\_\_\_\_

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2/21/05

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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Examiner Signature	<i>Jon Chang</i>	Date Considered	2/21/05
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